

10-hols

1642

PAGE: 1

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/304,859

DATE: 02/25/2000  
TIME: 12:42:34

Input Set: I304859.RAW

ENTERED

This Raw Listing contains the General Information  
Section and up to first 5 pages.

```
1 <110> APPLICANT: Thomas Jefferson University
2 <120> TITLE OF INVENTION: Composition comprising tumor cells and
3   extracts and method of using thereof
4 <130> FILE REFERENCE: 1225/1E251
5 <140> CURRENT APPLICATION NUMBER: US/09/304,859
6 <141> CURRENT FILING DATE: 1999-05-04
7 <150> EARLIER APPLICATION NUMBER: US 60/084,081
8 <151> EARLIER FILING DATE: 1998-05-04
9 <160> NUMBER OF SEQ ID NOS: 10
10 <170> SOFTWARE: FastSEQ for Windows Version 3.0
11 <210> SEQ ID NO 1
12 <211> LENGTH: 21
13 <212> TYPE: DNA
14 <213> ORGANISM: Artificial Sequence
15 <220> FEATURE:
16 <223> OTHER INFORMATION: PCR primer
17 <400> SEQUENCE: 1
18   atggatgatg atatcgccgc g 21
19 <210> SEQ ID NO 2
20 <211> LENGTH: 33
21 <212> TYPE: DNA
22 <213> ORGANISM: Artificial Sequence
23 <220> FEATURE:
24 <223> OTHER INFORMATION: PCR primer
25 <400> SEQUENCE: 2
26   ctagaagcat ttgcggtgga cgatggaggg gcc 33
27 <210> SEQ ID NO 3
28 <211> LENGTH: 21
29 <212> TYPE: DNA
30 <213> ORGANISM: Artificial Sequence
31 <220> FEATURE:
32 <223> OTHER INFORMATION: PCR primer
33 <400> SEQUENCE: 3
34   atgaaatata caagttatat c 21
35 <210> SEQ ID NO 4
36 <211> LENGTH: 33
37 <212> TYPE: DNA
38 <213> ORGANISM: Artificial Sequence
39 <220> FEATURE:
40 <223> OTHER INFORMATION: PCR primer
41 <400> SEQUENCE: 4
42   ttactgggat gctcttcgac ctcgaaacag cat 33
43 <210> SEQ ID NO 5
44 <211> LENGTH: 21
```

RECEIVED  
MAR 10 2000  
TC 1600 MAIL ROOM

PAGE: 2

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/304,859DATE: 02/25/2000  
TIME: 12:42:34

Input Set: I304859.RAW

45 <212> TYPE: DNA  
46 <213> ORGANISM: Artificial Sequence  
47 <220> FEATURE:  
48 <223> OTHER INFORMATION: PCR primer  
49 <400> SEQUENCE: 5  
50 atgggtctca cctcccaact g 21  
51 <210> SEQ ID NO 6  
52 <211> LENGTH: 33  
53 <212> TYPE: DNA  
54 <213> ORGANISM: Artificial Sequence  
55 <220> FEATURE:  
56 <223> OTHER INFORMATION: PCR primer  
57 <400> SEQUENCE: 6  
58 tcagctcgaa cactttgaat atttctctct cat 33  
59 <210> SEQ ID NO 7  
60 <211> LENGTH: 32  
61 <212> TYPE: DNA  
62 <213> ORGANISM: Artificial Sequence  
63 <220> FEATURE:  
64 <223> OTHER INFORMATION: PCR primer  
65 <400> SEQUENCE: 7  
66 aagctgagaa ccaagaccca gacatcaagg cg 32  
67 <210> SEQ ID NO 8  
68 <211> LENGTH: 31  
69 <212> TYPE: DNA  
70 <213> ORGANISM: PCRArtificial Sequence  
71 <220> FEATURE:  
72 <223> OTHER INFORMATION: PCR primer  
73 <400> SEQUENCE: 8  
74 agctatccca gagccccaga tccgattttg g 31  
75 <210> SEQ ID NO 9  
76 <211> LENGTH: 21  
77 <212> TYPE: DNA  
78 <213> ORGANISM: Artificial Sequence  
79 <220> FEATURE:  
80 <223> OTHER INFORMATION: PCR primer  
81 <400> SEQUENCE: 9  
82 atgagcactg aaagcatgat c 21  
83 <210> SEQ ID NO 10  
84 <211> LENGTH: 23  
85 <212> TYPE: DNA  
86 <213> ORGANISM: Artificial Sequence  
87 <220> FEATURE:  
88 <223> OTHER INFORMATION: PCR primer  
89 <400> SEQUENCE: 10  
90 tcacagggca atgatcccaa agt 23

RECEIVED  
MAR 10 2000  
TC 1600 MAIL ROOM

PAGE: 3

VERIFICATION SUMMARY  
PATENT APPLICATION US/09/304,859

DATE: 02/25/2000  
TIME: 12:42:34

Input Set: I304859.RAW

Line ? Error/Warning

Original Text

-----

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- ☒ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☒ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☐ 7. Other: \_\_\_\_\_

**Applicant Must Provide:**

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

PatentIn Software Program Support (SIRA)

Technical Assistance.....703-308-6900

To Purchase PatentIn Software.....703-306-2600

**PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE**